

**Notice of Allowability**

Application No.

10/005,612

Examiner

Kevin M. Gagliostro

Applicant(s)

BOLL, DAVID W.

Art Unit

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to the amendments files on 3/1/2005.
2. ☒ The allowed claim(s) is/are 1-2, 4-11, 13-14, and 16-21 (Claims are renumbered as 1-18, respectively).
3. ☒ The drawings filed on 26 October 2001 are accepted by the Examiner.
4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) ☐ All    b) ☐ Some\*    c) ☐ None    of the:
    1. ☐ Certified copies of the priority documents have been received.
    2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
    3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
6. ☐ CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.
  - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached
    - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.
  - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

**Attachment(s)**

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08),  
Paper No./Mail Date \_\_\_\_\_
4. ☐ Examiner's Comment Regarding Requirement for Deposit  
of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☒ Interview Summary (PTO-413),  
Paper No./Mail Date 7/8/2005.
7. ☒ Examiner's Amendment/Comment
8. ☐ Examiner's Statement of Reasons for Allowance
9. ☐ Other \_\_\_\_\_.

### EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Michael J. D'Aurelio (770) 933-9500 on 07/08/2005.

2. The application has been amended as follows:

**Claim 16** (Currently amended) [~~A system of claim 15, further comprising:~~]

A system for controlling display of images on a display comprising:

means for detecting actuation of a simplified image display control interface consisting of a first control button, a second control button and a third control button;

means for displaying a next most recently captured image on the display when the first control button is actuated;

means for deleting data associated with the image shown on the display when the second control button is actuated;

means for displaying a next previously captured image on the display when the third control button is actuated;

means for determining when the next most recently captured image is available for displaying on the display when the first control button is actuated and means for displaying a current image detected by an image sensor when the next most recently captured image is not available;

means for determining if the data associated with the image shown on the display is available for deleting when the second control button is actuated and means for displaying a current image detected by an image sensor when the data is not available; and

means for determining if the next previously captured image is available for displaying on the display when the third control button is actuated and means for displaying a current image detected by an image sensor when the next previously captured image is not available.

**Claim 18** (Currently amended) A computer readable medium having a program executable by a computer for controlling display of images on a display, the program comprising logic configured to perform the steps of:

detecting actuation of a simplified image display control interface consisting of a first control button and a second control button;

displaying a live preview after the most recently captured image has been displayed on the display in response to actuation of the first control button;

turning off the display after the oldest captured image on the display has been displayed in response to actuation of the second control button;

deleting data associated with the image shown by the display when the third control button is actuated; and

turning off the display when there is no data associated with the image shown by the display to delete when the third control button is actuated.

**Claim 20** (Currently amended) The [system] display interface of claim 19, wherein the digital image capturing device is a digital camera.

**Claim 21** (Currently amended) A computer readable medium having a program executable by a computer for controlling display of images on a display, the program comprising logic configured to perform the steps of:

detecting actuation of a simplified image display control interface consisting of a first control button, a second control button and a third button;

displaying a next most recently captured image on the display when the first control button is actuated; displaying a next previously captured image on the display when the second control button is actuated;

deleting data associated with the image shown by the display when the third control button is actuated; and

turning off the display when there is no data associated with the image shown by the display to delete when the third control button is actuated.

### **Conclusion**

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin M. Gagliostro whose telephone number is 571-272-7363. The examiner can normally be reached on 8:00 - 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Ometz can be reached on 571-272-7593. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kevin Gagliostro

07/08/2005



NGOC-YEN WU  
PRIMARY EXAMINER